

Oster

User's Manual

1.1 Cu. Ft. Countertop Microwave



Model: OM1101NOE

MLO040908

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IMPORTANT SAFETY INSTRUCTIONS

READ ALL SAFETY INSTRUCTIONS BEFORE USING THIS MICROWAVE

WARNING - to reduce the risk of burns, electric shock, fire, injury to persons, or exposure to excessive microwave energy, basic safety precautions should be followed, including the following:

1. Read all instructions before using the microwave.
2. This microwave must be grounded. Connect only to properly grounded outlets. See page 5 for grounding instructions.
3. Install or place this microwave only in accordance with installation instructions.
4. Some products, such as sealed glass jars, may explode and should not be heated in this microwave.
5. This microwave is intended for use only as described in this manual. Do not use corrosive chemicals or vapors in this microwave. This type of microwave is specifically designed to heat, cook, or dry foods. It is not designed for laboratory use.
6. As with any appliance, close supervision is necessary when used by children.
7. Do not overcook food. Carefully attend to the microwave when paper, plastic, or other combustible materials are placed inside the microwave to facilitate cooking.
8. Remove wire twist-ties from paper or plastic bags before placing in microwave.
9. If materials inside the microwave should ignite, keep microwave door closed, turn it off, and disconnect the power cord or turn off the power fuse at the circuit breaker panel.
10. Do not use the microwave cavity for storage purposes. Do not leave paper products, cooking utensils, or food in the cavity when not in use.
11. Liquids, such as water, coffee, or tea may overheat beyond the boiling point without appearing to be boiling due to surface tension of the liquid. Visible bubbling or boiling when the container is removed from the microwave is not always present. **THIS COULD RESULT IN VERY HOT LIQUIDS SUDDENLY BOILING OVER WHEN A SPOON OR OTHER UTENSIL IS INSERTED INTO THE LIQUID.** To reduce the risk of injury: do not overheat the liquid; stir the liquid both before and halfway through heating; do not use straight-sided containers with narrow necks; after heating, allow the container to stand in the microwave a short time before removing; use extreme care when inserting a spoon or other utensil into the container.
12. Do not heat oil or fat for deep-frying in this microwave. It is difficult to control the temperature of oil in the microwave.
13. Pierce foods with heavy skins, such as potatoes, before cooking.
14. The contents of feeding bottles and baby jars should be stirred or shaken and the temperature should be checked before serving to avoid burns.
15. Cooking utensils may become hot from heat transferred from the heated food. Pot holders may be needed to handle these utensils.
16. Do not cover or block any openings on the microwave.
17. Do not store or use this microwave outdoors. Do not use this microwave near water.
18. Do not operate this microwave if it has a damaged cord or plug, if it is not working properly, or if it has been damaged or dropped.
19. Do not immerse the cord or plug in water. Keep cord away from heated surfaces. Do not let the cord hang over the edge of the table or counter.
20. Use only thermometers specifically designed for microwaves.
21. Do not operate any heating or cooking under this microwave.
22. Be certain the glass tray and roller rings are in place when using the microwave.
23. Read and follow the specific "Precautions to Avoid Possible Exposure to Excessive Microwave Energy" section found on page 4

SAVE THESE INSTRUCTIONS

IMPORTANT SAFETY INSTRUCTIONS (continued)

24. When cleaning microwave surface and door, use only mild, nonabrasive soaps or detergents applied with a sponge or soft cloth.
25. This microwave should be serviced only by qualified service personnel. For service and repair, please contact our Customer Support Center at 866-866-6283.

PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY

1. Do not attempt to operate this microwave with the door open. Door open operation can result in harmful exposure to microwave energy. It is important not to defeat or tamper with the safety locks.
2. Do not place any objects between the microwave front face and the door, or allow soil or cleaner residue to accumulate on sealing surfaces.
3. Do not operate the microwave if damaged. It is particularly important that the microwave door be properly closed and there is no damage to the door, hinges and latches, or door seals and sealing surfaces.
4. The microwave should not be adjusted or repaired by anyone except properly qualified service personnel.

SAVE THESE INSTRUCTIONS

INSTALLATION GUIDE

1. Make sure all packing materials are removed from inside the microwave door.
2. Check the microwave for damage, such as misaligned or bent door, damaged door seals and sealing surface, broken or loose door hinges and latches, and dents inside the cavity or on the door. If there are any damages, do not operate the microwave and contact Customer Service at 1-866-866-6283.
3. This microwave must be placed on a flat, stable surface to hold its weight and the heaviest food likely to be cooked inside.
4. Do not place the oven where heat, moisture, or high humidity is generated. Do not place microwave near combustible materials.
5. For correct operation, the oven must have sufficient air flow. Allow 8" of space above the microwave, 4" at the back, and 2" on each side of the unit. Do not cover or block any openings on the microwave. Do not remove microwave feet.
6. Do not operate the oven without the glass tray, roller support, and shaft in their proper positions.
7. Make sure the power supply cord is undamaged and does not run under the microwave or over any hot or sharp surface.
8. The socket must be readily accessible so the microwave can be easily unplugged in an emergency.

GROUNDING INSTRUCTIONS

This microwave must be grounded. In the event of an electrical short circuit, grounding reduces risk of electric shock by providing an escape wire for the electric current. Consult a qualified electrician or serviceman if the grounding instructions are not completely understood, or if doubt exists as to whether the appliance is properly grounded. For questions regarding the grounding instructions, please contact our Customer Support Center at 866-866-6283.

WARNING: Improper use of the grounding plug can result in risk of electric shock.

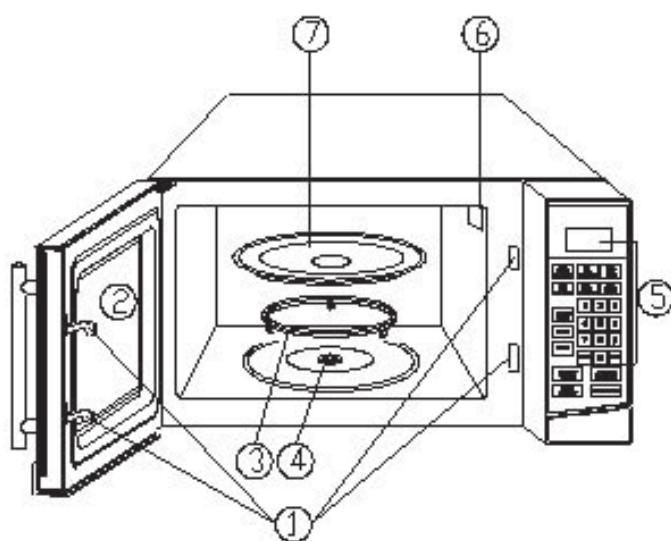
ELECTRICAL REQUIREMENTS

- The electrical requirements for this microwave are a 120V, 60Hz, AC only, 20 amp.
- It is recommended that a separate circuit serving only the microwave be provided.
- The microwave is equipped with a 3-prong grounding plug. It must be plugged into a wall outlet properly installed and grounded.

POWER CORD

- A short power supply cord is provided to reduce the risks resulting from becoming entangled in or tripping over a long cord.
- Longer cord sets or extension cords are available and may be used if care is taken in using them.
- If using a longer cord, the marked electrical rating of the cord set or extension cord should be at least as great as the electrical marking of the microwave itself and the extension cord must be a grounded-type 3-wire cord. The longer cord should be arranged so it will not drape over the counter or tabletop.

PRODUCT DIAGRAM



1. Safety interlock system
2. Observation window
3. Turntable ring assembly
4. Turntable shaft
5. Control panel
6. Air vent
7. Glass tray

CONTROL PANEL



MENU ACTION SCREEN: Cooking time, power, indicators, and present time are displayed.

QUICK COOK BUTTONS: Instant settings to cook particular foods.

POWER: Used to set power levels to cook foods properly.

TIMER: Timer functions independently, even while a cooking program is in progress.

COOK: Used for multi-staged cooking. Enables cooking at multiple power levels and time settings.

COOK BY WEIGHT: Programmed cooking based on weight of foods cooked.

DEFROST BY WEIGHT: Programmed defrosting based on weight of foods cooked.

SPEED DEFROST: Quick defrost function that alternates defrost and stand times to quickly and effectively defrost foods.

NUMBER PAD (0-9): Touch to set time or amount.

CLOCK: Sets current time.

RESET: Clears all previous settings.

START/STOP: Touch to start or stop cooking.

INSTALLING THE TURNTABLE



- Never place the glass tray upside down.
- The glass tray should never be restricted.
- Both the glass tray and turntable ring assembly must always be used during cooking.
- All food and containers of food should always be placed on the glass tray for cooking.
- If the glass tray or turntable ring assembly cracks or breaks, contact your nearest authorized service center.

OPERATION INSTRUCTIONS

SETTING THE CLOCK

1. Press the CLOCK button.
2. Use the number pads to enter in the correct time.
3. Press the CLOCK button again to confirm.

MICROWAVE COOKING

1. Using the number pads, enter the desired cook time.
2. Press the START/STOP button to start.

The power level defaults to 100%.

POWER LEVEL

The power level defaults to 100%. To change the cooking power level:

1. Using the number pads, enter the desired cook time.
2. Press the POWER LEVEL button to select the desired power level.
3. Press the START/STOP button to start.

There are 10 power levels available:

LEVEL	POWER	DISPLAY
10	100%	PL 10
9	90%	PL 9
8	80%	PL 8
7	70%	PL 7
6	60%	PL 6
5	50%	PL 5
4	40%	PL 4
3	30%	PL 3
2	20%	PL 2
1	10%	PL 1

KITCHEN TIMER

1. Press the KITCHEN TIMER button.
2. Using the number pads, enter the desired timer time.
3. Press the START/STOP button to start.

OPERATION INSTRUCTIONS (continued)

FAST START

1. Press the START/STOP button to cook one minute. Each time you press this button, the cook time will increase by one minute.

AUTO DEFROST

1. Press the AUTO DEFROST button.
2. Using the number pads, enter in the weight (ounces) of the item you want to defrost. Note the minimum number you can enter is 4 (oz).
3. Press the START/STOP button to start.

EXPRESS TIME DEFROST

1. Press the EXPRESS DEFROST button.
2. Using the number pads, enter the desired defrost time.
3. The default power level for auto defrost is 3. If you wish to change the power level, press the POWER LEVEL button and the desired power level.
4. Press the START/STOP button to start.

POPCORN

1. Press the POPCORN button to set the weight as to the chart below.
2. Press START/STOP to start

PRESS POPCORN BUTTON	WEIGHT
1 time	1.75 oz
2 times	3.0 oz
3 times	3.5 oz

OPERATION INSTRUCTIONS (continued)

BEVERAGE

1. Press the BEVERAGE button to set the weight as to the chart below.
2. Press START/STOP to start

PRESS BEVERAGE BUTTON	WEIGHT
1 time	1 mug
2 times	2 mugs
3 times	3 mugs

REHEAT

1. Press the REHEAT button to set the weight as to the chart below.
2. Press START/STOP to start

PRESS REHEAT BUTTON	WEIGHT
1 time	9.0 oz
2 times	12.0 oz
3 times	18.0 oz

PIZZA

1. Press the PIZZA button to set the weight as to the chart below.
2. Press START/STOP to start

PRESS PIZZA BUTTON	WEIGHT
1 time	3.0 oz
2 times	6.0 oz
3 times	9.0 oz

OPERATION INSTRUCTIONS (continued)

FROZEN ENTREE

1. Press the FROZEN ENTREE button to set the weight as to the chart below.
2. Press START/STOP to start

PRESS FROZEN ENTREE BUTTON	WEIGHT
1 time	9.0 oz
2 times	12.0 oz
3 times	18.0 oz

POTATO

1. Press the POTATO button to set the weight as to the chart below.
2. Press START/STOP to start

PRESS POTATO BUTTON	WEIGHT
1 time	1 potato
2 times	2 potatoes
3 times	3 potatoes

SETTING CHILD LOCK

The safety lock prevents unsupervised operation by children.

- To set, press and hold STOP/CLEAR for three seconds. A long beep will sound to set the child lock.
- To cancel, press and hold STOP/CLEAR for three seconds. A long beep will sound to cancel the child lock.

COOKING UTENSILS GUIDE

This section lists which utensils can be used in this microwave, which have limited use for short periods, and which should not be used in this microwave.

RECOMMENDED

Microwave browning dish -- Use to brown the exterior of small items such as steaks, chops, or pancakes. Follow the directions provided with your browning dish.

Microwaveable plastic wrap -- Use to retain steam. Leave a small opening for some steam to escape and avoid placing it directly on the food.

Paper towels and napkins -- Use for short-term heating and covering; these absorb excess moisture and prevent splattering. Do not use recycled paper towels which may contain metal and could ignite.

Glass and glass-ceramic bowls and dishes -- Use for heating and cooking.

Paper plates and cups -- Use for short-term heating at low temperatures. Do not use recycled paper which may contain metal and could ignite.

Wax paper -- Use as a cover to prevent splattering.

Thermometers -- Use only those labeled "Microwave Safe" and follow all directions. Check the food in several places. Conventional thermometers may be used on microwaved food once the food has been removed from the microwave.

LIMITED USE

Aluminum foil -- Use narrow strips of foil to prevent overcooking exposed areas. Using too much foil can damage your microwave, so be careful. Keep 1" between foil and microwave cavity.

Ceramic, porcelain, and stoneware -- Use these if they are labeled "Microwave Safe". If they are not labeled, test them to make sure they can be used safely.

Plastic -- Only use if labeled "Microwave Safe". Other plastics may melt.

COOKING UTENSILS GUIDE (continued)

NOT RECOMMENDED

Glass jars and bottles -- Regular glass is too thin to be used in a microwave. It can shatter and cause damage and injury.

Paper bags -- These are a fire hazard, except for popcorn bags that are designed for microwave use.

Styrofoam plates and cups -- These can melt and leave unhealthy residue on food.

Plastic storage and food containers -- Containers such as margarine tubs can melt in the microwave.

Metal utensils -- These can damage your microwave. Remove all metal before cooking.

Note:

- Should you wish to check if a dish is safe for microwaving, place the empty dish in the microwave and microwave on high for 30 seconds. A dish that becomes very hot should not be used.

COOKING TECHNIQUES

Your microwave makes cooking easier than conventional cooking, provided you keep these considerations in mind:

STIRRING

- Stir foods such as casseroles and vegetables while cooking to distribute heat evenly.
- Food at the outside of the dish absorbs more energy and heats quicker, so stir from the outside to the center.
- The microwave will turn off when you open the door to stir your food.

ARRANGEMENT

- Arrange evenly shaped foods, such as chicken pieces or chops, with the thicker, meatier parts towards the outside of the turntable where they receive more microwave energy.
- To prevent overcooking, place delicate areas, such as asparagus tips, towards the center of the turntable.

COOKING TECHNIQUES (continued)

SHIELDING

- Shield food with narrow strips of aluminum foil to prevent overcooking.
- Areas that need shielding include poultry wing tips, the ends of poultry legs, and corners of square baking dishes.
- Use only small amounts of aluminum foil, as larger amounts may damage your microwave.

TURNING

- Turn foods over midway through cooking to expose all parts to microwave energy.
- This is especially important when cooking large foods such as roasts.

STANDING

- Foods cooked in a microwave build up internal heat and continue to cook for a few minutes after heating stops.
- Let foods stand to complete cooking, especially for foods such as cakes and whole vegetables.
- Roasts need this time to complete cooking in the center without overcooking the outer areas.
- All liquids, such as soup or hot chocolate, should be shaken or stirred when cooking is complete.
- When heating baby food, stir well after removing from microwave and test temperature before serving.

ADDING MOISTURE

- Microwave energy is attracted to water molecules.
- Food that is uneven in moisture content should be covered or allowed to stand so that the heat disperses evenly.
- Add a small amount of water to dry food to help it cook.

CLEANING AND CARE

1. Turn off the microwave and unplug the power cord from the wall when cleaning.
2. Keep the inside of the microwave clean. When food splatters or spilled liquids adhere to microwave walls, wipe with a damp cloth. Mild detergents may be used if the microwave gets very dirty. Avoid using spray or other harsh cleaners may stain, streak, or dull the door surface.
3. The outside of the microwave should be cleaned with a damp cloth. To prevent damage to the operating parts inside the microwave, water should not be allowed to seep into the ventilation openings.
4. Wipe the window on both sides with a damp cloth to remove any spills or splatters.
5. Do not allow the control panel to become wet. Clean with a soft, damp cloth. When cleaning the panel, leave the microwave door open to prevent it from accidentally turning on.
6. If steam accumulates inside or around the outside of the door, wipe with a soft cloth. This may occur when the microwave is operated under high humidity. This is normal.
7. It may be necessary to remove the glass tray for cleaning. Wash the tray in warm, soapy water or in a dishwasher.
8. The roller ring and microwave floor should be cleaned regularly to avoid excessive noise. Wipe the bottom surface of the microwave with a mild detergent. The roller ring may be washed in mild, soapy water or in a dishwasher. When removing the roller ring, be sure to replace it in the proper position.
9. Remove odors from your microwave by combining a cup of water with the juice and skin of one lemon in a microwaveable bowl. Microwave for 5 minutes. Wipe thoroughly and dry with a soft cloth.
10. If the light bulb burns out, please contact customer service (1-866-866-6283) to have it replaced.
11. The microwave should be cleaned regularly and any food deposits should be removed. Failure to maintain the microwave in a clean condition could lead to deterioration of surfaces that could adversely affect the life of the unit and could possibly result in a hazardous situation.
12. Please do not dispose of this appliance into a regular garbage receptacle. Please check to see where you can dispose such appliances.

BEFORE CALLING FOR SERVICE

Before asking for service, please check each item below:

- Check to ensure the microwave is plugged in securely. If not, remove the plug from the outlet, wait 10 seconds, and plug it in again securely.
- Check for a blown circuit fuse or a tripped main circuit breaker. If these seem to be operating properly, test the outlet with another appliance.
- Check to ensure the control panel is programmed correctly and the timer is set.
- Check to ensure the door is securely closed, engaging the door safety lock system. If the door is not properly closed, the microwave energy will not flow inside.

SPECIFICATIONS

Power Consumption	120 V, 60 Hz, 1450 W
Output	1000W
Microwave Capacity	1.1 Cu. Ft.
Net Weight (pounds)	Approx. 36.2



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